

SUVA SANGAM COLLEGEYEAR 10MATHEMATICSWORKSHEET 5

Strand 3:	Numbers
Sub-strand:	Rules of Indices and Problem Solving
Content learning outcome	Identify and interpret numbers that are expressed in base index form

Questions

No	Concept in brief: Interpret numbers that are expressed in base index form.
Use the expression given below to answer Questions 1 to 3.	
<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> $2^3 = n$ </div>	
1.	The index in the above expression is: A. n B. 8 C. 3 D. 2
2.	The base in the expression is: A. 2 B. 3 C. 8 D. n
3.	The value of n in the above expression is: A. n B. 2 C. 3 D. 8